Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney	/ Docket No.	4740-252		
First Inv	entor or Applic	cation Identifier	Hosein	0
Title	Common Ra	ate C ntrol Metho	od Bas d on M	bile Transmit
Express	Mail Label No	EL 97904530	06 US	ე თ

Assistant Commissioner for Patents APPLICATION ELEMENTS **Box Patent Application** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. *Fee Transmittal Form (e.g., PTO/SB/17) 6. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Specification [Total Pages 29] (preferred arrangement set forth below) Computer Readable Copy - Descriptive title to the Invention Paper Copy (identical to computer copy) - Cross References to Related Applications Statement verifying identity of above copies - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix **ACCOMPANYING APPLICATION PARTS** - Background of the Invention Assignment Papers (cover sheet & document(s)) 8. Brief Summary of the Invention 37 C.F.R. § 3.73(b) Statement Power of Attorney 9. - Brief Description of the Drawings (if filed) (when there is an assignee) - Detailed Description 10. English Translation Document (if applicable) -- Claim(s) Information Disclosure Copies of IDS 11. - Abstract of the Disclosure Statement (IDS)/PTO-1449 Citations Drawing(s) (35 U.S.C. 113) 12. [Total Sheets 9] **Preliminary Amendment** \boxtimes Return Receipt Postcard (MPEP 503) Oath or Declaration [Total Pages 3] 13. (Should be specifically itemized) Newly executed (original or copy) a. Copy from a prior application (37 C.F.R. § 1.63(d)) b. *Small Entity Statement filed in prior application. 14. (for continuation/divisional with Box 17 completed) Statement(s) Status still proper and desired [Note Box 5 below] Certified Copy of Priority Document(s) 15 DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting **Express Mail Certification** Other: inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (useable if Box 4b is checked) *NOTE FOR ITEMS 1 & 14: IN ORDER TO BE The entire disclosure of the prior application, from which a ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. copy of the oath or declaration is supplied under Box 4b, § 1.27), EXCEPT IF ONE FILED IN A PRIOR is considered as being part of the disclosure of the APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: Group/Art Unit: 18. CORRESPONDENCE ADDRESS 24112 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** CITY STATE ZIP CODE COUNTRY TELEPHONE FAX Name (Print/Type) Registration No. (Attorney/Agent) Signature November 21, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known
Patent fees are subject to annual revision on October 1	Application Number	TBA
These are the fees effective December 29, 1999.	Filing Date	November 21, 2003
Small Entity payments <u>must</u> be supported by a small entity statement.	First Named Inventor	Hosein
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	TBA
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	ТВА
TOTAL AMOUNT OF PAYMENT (\$) 1400.00	Attorney Docket No.	4740-252

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)			CULATION (continued)	\ <u></u>		
The Commission is hereby authorized to charge	3.	ADDI	ΓΙΟNAL	FEES		_
indicated fees and credit any over payments to:	Large	Entity	Small			
indicated lees and credit any over payments to.	Fee	Fee	Fee	Fee	Fee Description	Paid
Deposit	Code	(\$)	Code	(\$)	·	
Account 18-1167						
Number	105	130	205	65	Surcharge - late filing fee or oath	
· · · · · · · · · · · · · · · · · · ·	127	50	227	25	Surcharge - late provisional filing fee	
Deposit					or cover sheet	
Account Coats & Bennett, P.L.L.C.	139	130	139	130	Non-English specification	
Name	147	2,520	147	2,520	For filing a request for reexamination	
_	112	920*	112	920*	Requesting publication of SIR prior	1
Charge Any Additional Charge the Issue Fee Set in	113	4 0 40*	113	4 0 40+	to Examiner action	
Fee Required Under 37 CFR §1.18 at the Mailing of the	113	1,840*	113	1,840*	Requesting publication of SIR after Examination action	
37 CFR §§1.16 and 1.17 Notice of Allowance	115	110	215	55	Extension for reply within first month	\vdash
□ N □	116	380	216	190	Extension for reply within second month	\vdash
2. Payment Enclosed:	117	870	217	435	Extension for reply within third month	
Check Money Order Other	118	1,360	218	680	Extension for reply within fourth month	
FEE CALCULATION	128	1,850	228	925	Extension for reply within fifth month	
	119	300	219	150	Notice of Appeal	 -
1. BASIC FILING FEE	120	300	220	150		—
Large Entity Small Entity	120	260	220	130	Filing a brief in support of an appeal	\vdash
Fee Fee Fee Fee Description Fee Paid	138	260 1,510	138		Request for oral hearing	—
Code (\$) Code (\$)		•		1,510	Petition to institute a public use proceeding	-
101 770 201 345 Utility filing fee 770.00	140	110	240	55	Petition to revive - unavoidable	——
106 310 206 155 Design filing fee	141	1,210	241	605	Petition to revive - unintentional	
107 480 207 240 Plant filing fee	142	1,210	242	605	Utility issue fee (or reissue)	<u></u>
108 760 208 380 Reissue filing fee	143	430	243	215	Design issue fee	
114 150 214 75 Provisional filing fee	144	580	244	290	Plant issue fee	
SUBTOTAL (1) (\$)770.00	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
2. EXTRA CLAIM FEES	126	240	126	240	Submission of Information Disclosure Stmt.	<u> </u>
, Fee from	1					
Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Total Claims 48 -20** = 28 X 18.00 = 504.00	7 146	760	246	380	Filing a submission after final rejection	<u> </u>
Independent 4 -3** = 1 X 86 = 86.00	⊣ !				(37 CFR 1.129(a))	
Claims		760	249	380	* "	
Multiple Dependent Claims X =	¬ ' [#]	700	249	300	For each additional invention to be	
** or number previously paid, if greater; For Reissues, see below	-				examined (37 CFR 1.129(b))	L
Large Entity Small Entity	- 1					
Fee Fee Fee Fee Fee Description	Other f	ee (specify)			
Code (\$) Code (\$)						·
103 18 203 9 Claims in excess of 20	Other f	ee (specify	١			
	Cirier	se (specify	′ —			L
104 260 204 130 Multiple dependent claim						
109 78 209 39 **Reissue independent claims						
over original patent	*Reduc	ed by Basi	c Filing F	ee Paid	SUBTOTAL (3) (\$)-	10.00
110 18 210 9 **Reissue claims in excess of 20		•	•		· - · · · · · · · · · · · · · · ·	
and over original patent						
SUBTOTAL (2) (\$)590.00						

SUBMITTED BY				Compl	ete (if applicable)
Typed or Printed Name	David E. Bennett			Reg. Number	32,194
Signature	Cavil E. Bernett	Date	November 21, 2003	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hosein)
Serial No.:)
Filed: November 21, 2003) EXPRESS MAIL CERTIFICATION) LABEL NO.: EL 979045306 US
Title: COMMON RATE CONTROL METHOD BASED ON MOBILE TRANSMIT POWER PATENT MATTER))))
Attorney's Docket No: 4740-252)
	Raleigh, North Carolina November 21, 2003

MS PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO.: EL 979045306 US DATE MAILED: November 21, 2003

I hereby certify that the enclosed US Utility Patent Application Transmittal Form, Fee Transmittal Form (2 copies), specification and claims, drawings (9 sheets), Declaration and Power of Attorney, Assignment and Recordation Sheet, and our check number 10625 in the amount of \$1400 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

David E. Bennett Registration No. 32,194

Telephone: (919) 854-1844